

16623 U.S. PTO
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22390 U.S. PTO
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.: 09800240-0075
First Named Inventor: Yi Lu
Title: BIOSENSORS BASED ON DIRECTED ASSEMBLY OF PARTICLES
Express Mail Label No. EV 328 248 008 US
Date of Deposit: Jan. 13, 2004

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☐ This Form includes the Fee Transmittal (See Box 19)
(Submit an original and a duplicate for fee processing)
2. ☐ Applicant claims small entity status. (See 37 CFR 1.27)
3. ☒ Specification (including title page) [Total Pages 55]
4. ☒ Drawing(s) (35 USC 113) [Total Sheets 8]
5. ☐ Declaration and Power of Attorney [Total Pages ____]
a. ☐ Newly executed (original or copy)
b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate

8. ☒ Nucleotide and/or Amino Acid Sequence Submission
a. ☐ Computer Readable Form (CRF)
b. ☒ Specification Sequence Listing on:
i. ☐ CD-ROM or CD-R in duplicate; or
ii. ☒ paper
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☐ Return Receipt Postcard (MPEP 503)
15. ☐ Certified copy of ____ Priority Document:
Document No. ____, filed on ____.
16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I).
Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other: ____

18. If a **CONTINUING APPLICATION**, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application no.: ____/____
Prior application information: Examiner Name: ____ Group Art Unit: ____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. FEE CALCULATIONS:

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE
	TOTAL CLAIMS			\$18.00	\$770.00
	INDEPENDENT CLAIMS			\$86.00	\$
		ANY MULTIPLE DEPENDENT CLAIMS? <input type="checkbox"/> YES <input type="checkbox"/> NO		\$145.00	\$
				SUBTOTAL	\$

- a. ☐ In connection with this application, the Commissioner is hereby authorized to credit overpayments or to charge any additional fee required to Deposit Account No. 19-3140. A duplicate copy of this sheet is enclosed.
- b. ☐ The enclosed credit card payment form to charge the amount of \$____ covers the total claim fee and recordation fee.

20. ☒ CUSTOMER NO. 26263

Dated: Jan 13, 2004

SIGNATURE:

Paul E. Rauch, Ph.D., Registration No. 38,591